Application No.		Applicant(s)	
Notice of Allowability	09/822,045	SOUSA ET AL.	
	Examiner	Art Unit	
	Cornelius H. Jackson	2828	And
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in t or other appropriate commun GHTS. This application is sul	his application. If not include ication will be mailed in due	ed course. THIS
1. This communication is responsive to the Response filed 02	2 February 2004.		
2. X The allowed claim(s) is/are <u>1-8</u> .			
3. The drawings filed on 20 December 2002 are accepted by	the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority unall All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	e been received. e been received in Application cuments have been received in of this communication to file a	No in this national stage applica	
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give	nitted. Note the attached EXAMes reason(s) why the oath or o	MINER'S AMENDMENT or Neclaration is deficient.	OTICE OF
 CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 		(PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date		. the Office selien of	
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or I	n the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the header according to 37 CFR	e drawings in the front (not the 1.121(d).	e back) of
7. DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIOL	RIAL must be submitted. LOGICAL MATERIAL.	Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	6. Interview Sui Paper No./N 08), 7. Examiner's A	ormal Patent Application (PT mmary (PTO-413), fail Date Amendment/Comment Statement of Reasons for Alle	
of Biological Material	9.	•	

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DETAILED ACTION

Response to Arguments

1. Applicant's arguments, see pages 2-4, filed 02 February 2004, with respect to claims 1-8 have been fully considered and are persuasive. The rejection of claims 1-8 has been withdrawn.

Allowable Subject Matter

- 2. Claims 1-8 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: Prior Art fails to disclose, alone or in combination, a diode laser as claimed with at least two opposed grooves for suppressing only multimode radiation.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cornelius H. Jackson whose telephone number is (571)272-1942. The examiner can normally be reached on 8:00 - 5:00, Monday - Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don Wong can be reached on (571)272-1834. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Supervisory Patent Examiner
Technology Center 2800